

Title (en)  
COMBINED SCATTER AND TRANSMISSION MULTI-VIEW IMAGING SYSTEM

Title (de)  
KOMBINIERTES STREU- UND ÜBERTRAGUNGSSYSTEM MIT MEHRFACHANSICHT

Title (fr)  
SYSTÈME COMBINÉ D'IMAGERIE MULTIVUE DE DIFFUSION ET DE TRANSMISSION

Publication  
**EP 2810296 A4 20151230 (EN)**

Application  
**EP 13743168 A 20130131**

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Abstract (en)  
[origin: WO2013116549A1] The present specification discloses a multi-view X-ray inspection system having, in one of several embodiments, a three-view configuration with three X-ray sources. Each X-ray source rotates and is configured to emit a rotating X-ray pencil beam and at least two detector arrays, where each detector array has multiple non-pixelated detectors such that at least a portion of the non-pixelated detectors are oriented toward both the two X-ray sources.

IPC 8 full level  
**H01J 35/10** (2006.01); **G01V 5/00** (2006.01); **H05G 1/70** (2006.01)

CPC (source: EP GB KR US)  
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Citation (search report)  
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• See also references of WO 2013116549A1

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